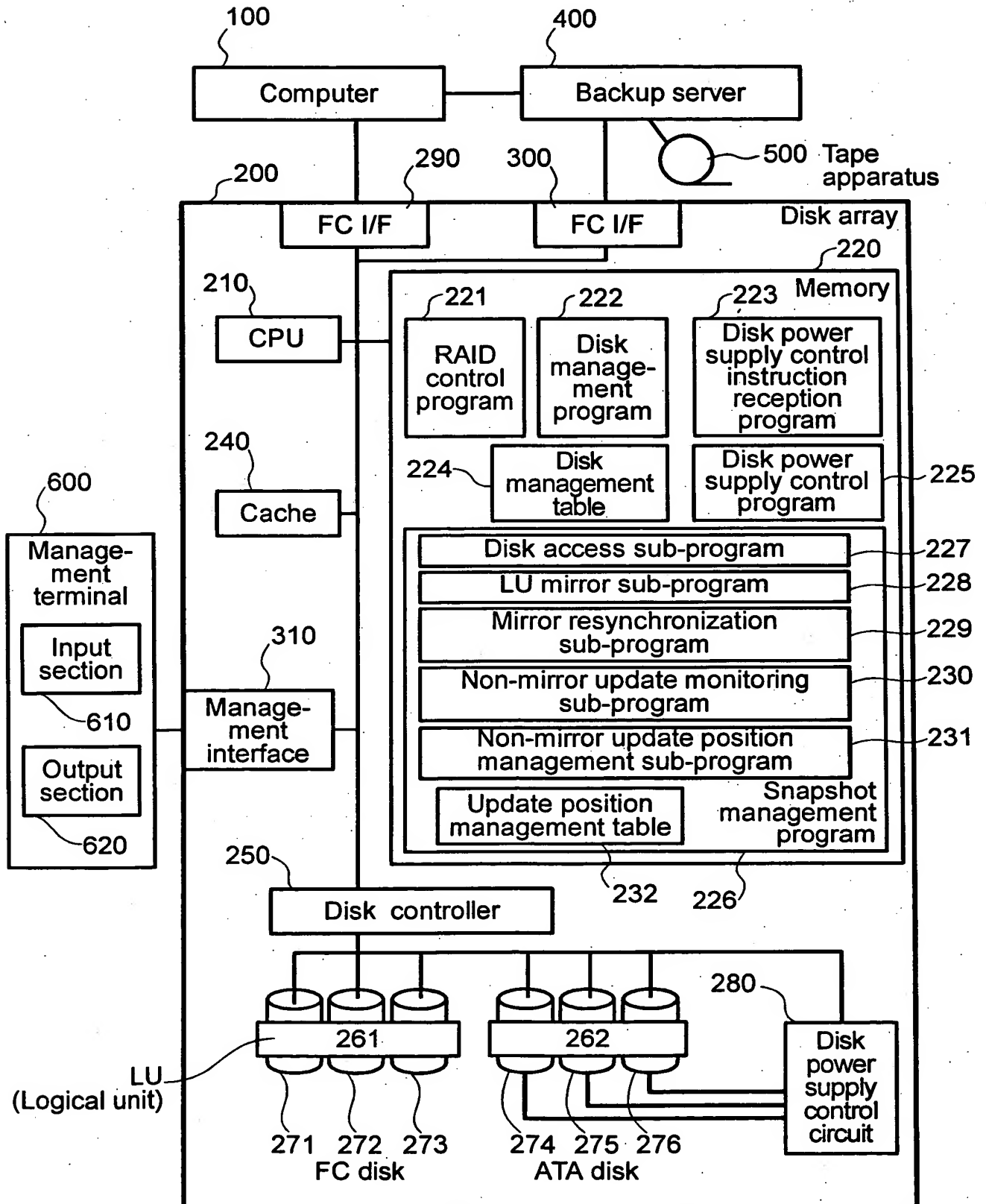


FIG.1



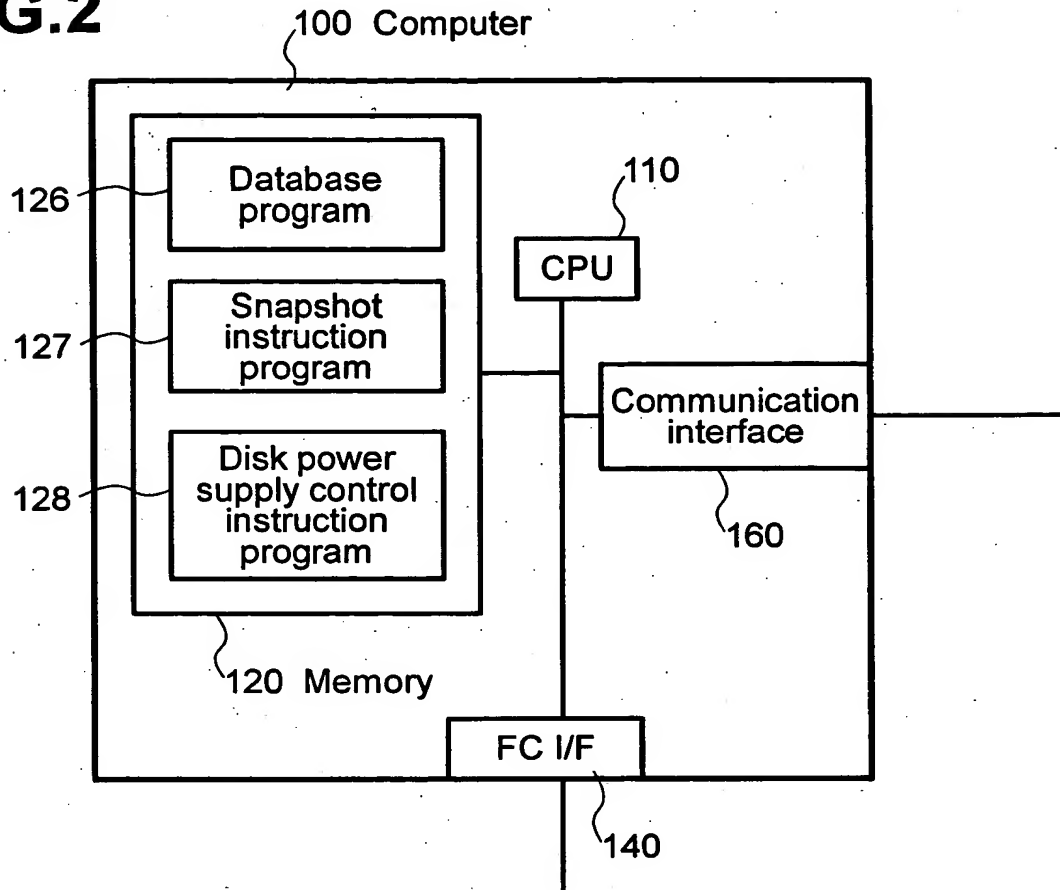
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**FIG.2**



**FIG.3**

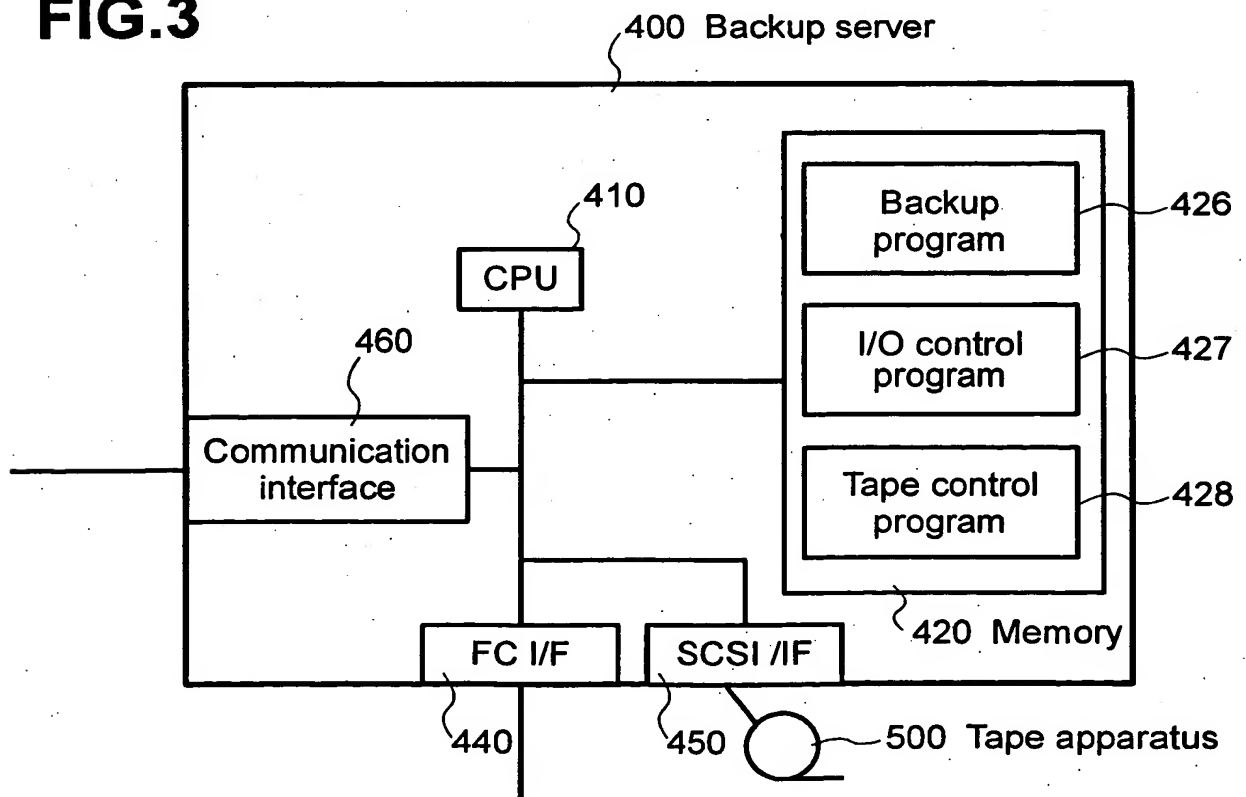


FIG.4

Disk No.	Disk type	Array configuration	LU No.	Snapshot pair	Snapshot status	Disk startup status	Accumulated time	Life setting
0	FC	(1)RAID5	261	Original (1)	Non-mirror	ON	10000hr	40000hr
1	FC	(1)RAID5	261	Original (1)	Non-mirror	ON	10000hr	40000hr
2	FC	(1)RAID5	261	Original (1)	Non-mirror	ON	10000hr	40000hr
3	ATA	(2)RAID5	262	Copy (1)	Non-mirror	OFF	23000hr	25000hr
4	ATA	(2)RAID5	262	Copy (1)	Non-mirror	OFF	23000hr	25000hr
5	ATA	(2)RAID5	262	Copy (1)	Non-mirror	OFF	23000hr	25000hr

FIG.5

LBA set number	Update bit
0	0
1	1
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0

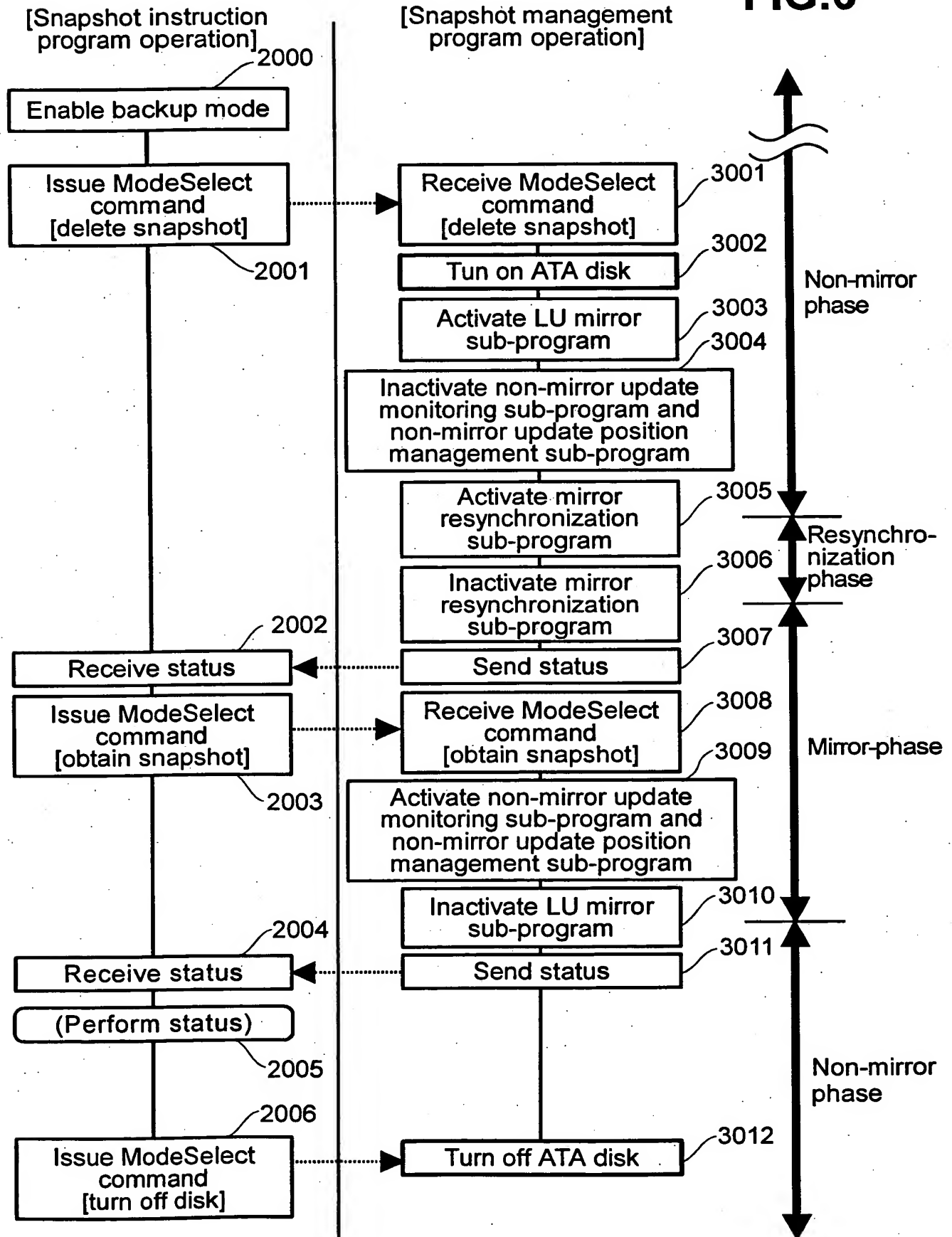
Applicant: Ikuya YAGISAWA, et al.

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FIG. 6



**FIG.7**

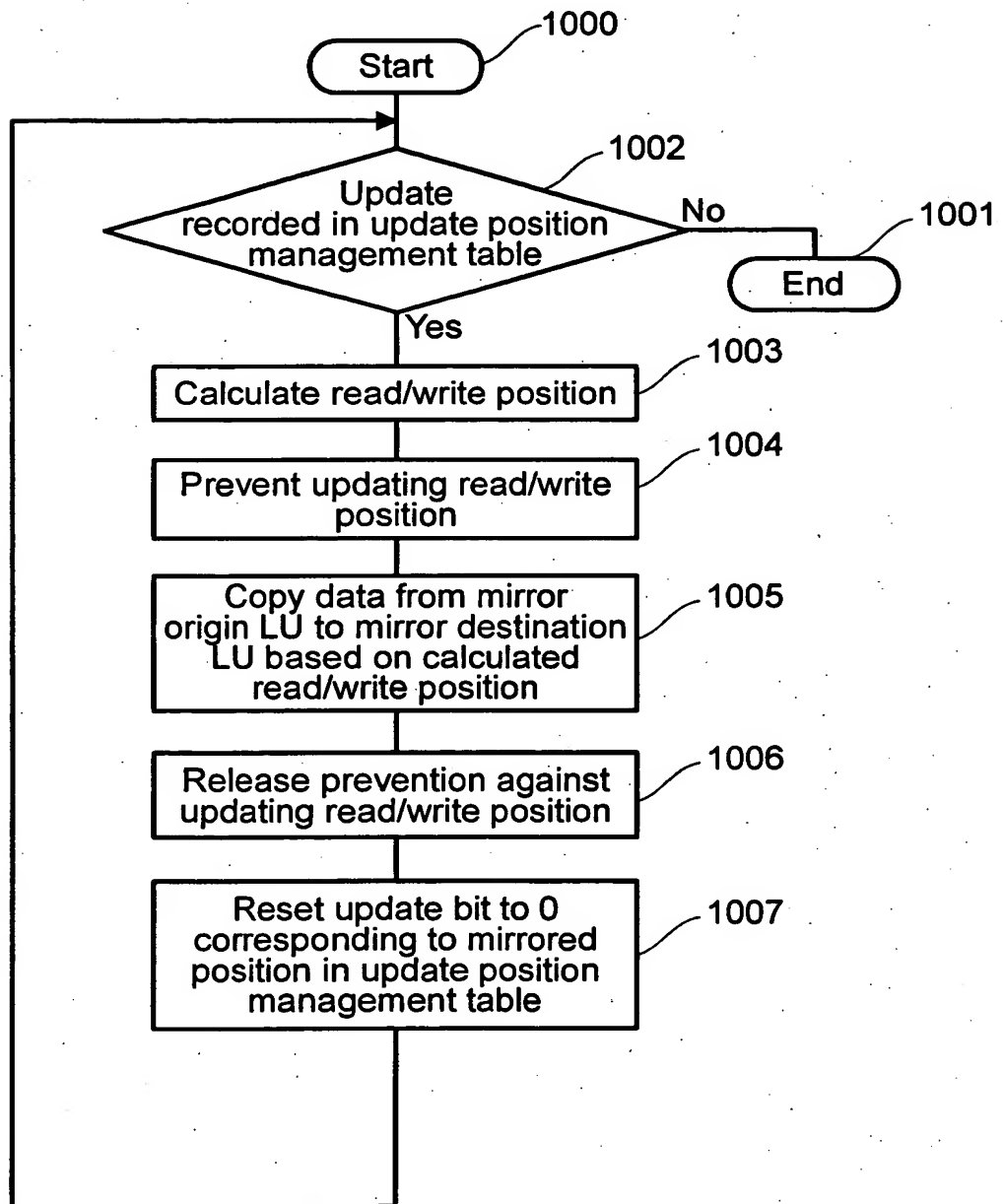
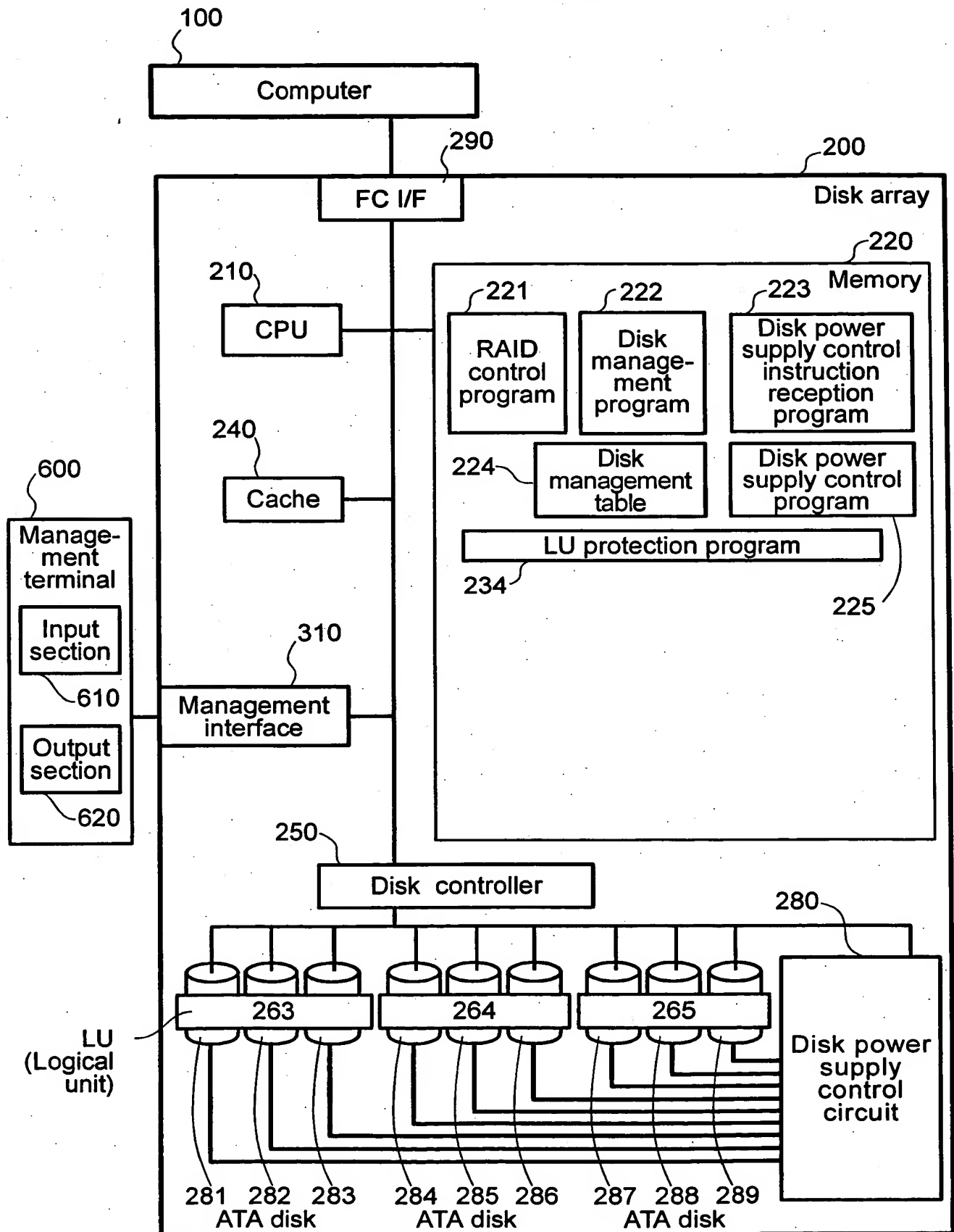
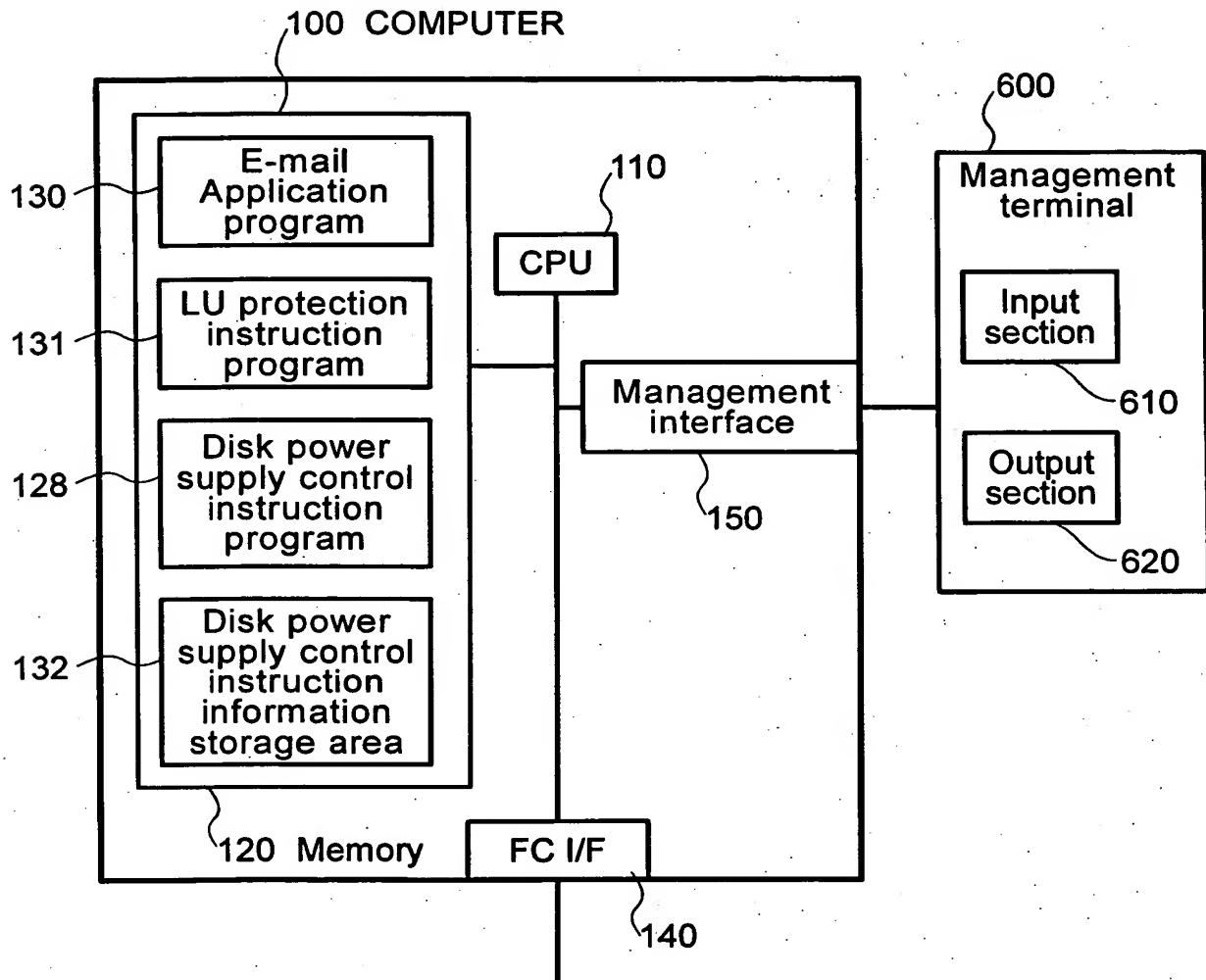


FIG.8



**FIG.9**



**FIG.10**

LU	LBA	Disk startup status
0	1-10000	OFF
1	10001-30000	ON
2	30001-50000	OFF

**FIG.11**

